Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	7	("3146920" "4773553" "5096094" "5299703" "5301852" "5363993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 09:51
L16	17	("5642908").URPN.	USPAT	OR	OFF	2005/11/11 09:55
L17	14	("3923250" "4173297" "4693675" "4773553" "4984702" "5069369" "5108013" "5192006" "5234135" "5642908" "5918778" "6273303" "6364181" "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 10:37
L18	588	222/385.ccls. and pump	USOCR	OR	OFF	2005/11/11 11:27
L19	61	18 and collar and ring	USOCR	OR	OFF	2005/11/11 13:02
L20	. 42	("3420413").URPN.	USPAT	OR	OFF	2005/11/11 10:53
L21	11	("3191814").URPN.	USPAT	OR	OFF	2005/11/11 11:11
L23	37	bulge and 222/321.1-321.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 11:28
L25	13	("0589216" "1951193" "2671578" "2816690" "3361303" "3625400" "3738538" "3753516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:12
L26	23	("3940026").URPN.	USPAT	OR	OFF	2005/11/11 12:13
L27	7	("3146920" "4773553" "5096094" "5299703" "5301852" "5363993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:21
L28	9	("1609453" "2723773" "4073398" "4173297" "4251003" "4279353" "4359166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:22
L29	17	("5642908").URPN.	USPAT	OR	OFF	2005/11/11 12:22
L30	14	("3923250" "4173297" "4693675" "4773553" "4984702" "5069369" "5108013" "5192006" "5234135" "5642908" "5918778" "6273303" "6364181" "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:23
L31	13	("0589216" "1951193" "2671578" "2816690" "3361303" "3625400" "3738538" "3753516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:27
L32	23	("3940026").URPN.	USPAT	OR	OFF	2005/11/11 12:27

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L33	27448	pump and collar and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/11 12:29
L34	829	33 and "239"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/11 12:47
L35	1506	33 and "222"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/11 12:47
L36	1139	35 and (container or bottle or receptacle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 12:48
L37	846	36 and (gasket or seal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2005/11/11 12:48
L38	281	36 and (gasket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 12:49
L39	4	("4652163" "4983061" "5052592" "5937865").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:51
L40	2	("5443569" "5570819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:53
L41	86902	collar and ring	USOCR	OR	OFF	2005/11/11 13:03
L42	75	41 and 222/402.1-402.25.ccls.	USOCR	OR	OFF	2005/11/11 13:03

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	7	("3146920" "4773553" "5096094" "5299703" "5301852" "5363993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 09:51
L16	17	("5642908").URPN.	USPAT	OR	OFF	2005/11/11 09:55
L17	14	("3923250" "4173297" "4693675" "4773553" "4984702" "5069369" "5108013" "5192006" "5234135" "5642908" "5918778" "6273303" "6364181" "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 10:37
L18	588	222/385.ccls. and pump	USOCR	OR	OFF	2005/11/11 11:27
L19	61	18 and collar and ring	USOCR	OR	OFF	2005/11/11 13:02
L20	42	("3420413").URPN.	USPAT	OR	OFF	2005/11/11 10:53
L21	11	("3191814").URPN.	USPAT	OR	OFF	2005/11/11 11:11
L23	37	bulge and 222/321.1-321.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 11:28
L25	13	("0589216" "1951193" "2671578" "2816690" "3361303" "3625400" "3738538" "3753516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:12
L26	23	("3940026").URPN.	USPAT	OR	OFF	2005/11/11 12:13
L27	7	("3146920" "4773553" "5096094" "5299703" "5301852" "5363993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:21
L28	9	("1609453" "2723773" "4073398" "4173297" "4251003" "4279353" "4359166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:22
L29	17	("5642908").URPN.	USPAT	OR	OFF	2005/11/11 12:22
L30	14	("3923250" "4173297" "4693675" "4773553" "4984702" "5069369" "5108013" "5192006" "5234135" "5642908" "5918778" "6273303" "6364181" "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:23
L31	13	("0589216" "1951193" "2671578" "2816690" "3361303" "3625400" "3738538" "3753516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:27
L32	23	("3940026").URPN.	USPAT	OR	OFF	2005/11/11 12:27

L33	27448	pump and collar and ring	US-PGPUB; USPAT;	OR	OFF	2005/11/11 12:29
			USOCR; EPO; JPO; DERWENT			
L34	829	33 and "239"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/11 12:47
L35	1506	33 and "222"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/11 12:47
L36	1139	35 and (container or bottle or receptacle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 12:48
L37	846	36 and (gasket or seal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 12:48
L38	281	36 and (gasket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/11 12:49
L39	4	("4652163" "4983061" "5052592" "5937865").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:51
L40	2	("5443569" "5570819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/11 12:53
L41	86902	collar and ring	USOCR	OR	OFF	2005/11/11 13:03
L42	75	41 and 222/402.1-402.25.ccls.	USOCR	OR	OFF	2005/11/11 13:03
S1	1	("6158618").PN.	USPAT; USOCR	OR	OFF	2004/04/13 07:06
S2	23	bulge and 222/321.1-321.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/13 08:27
S3	9	("3311263" "3593894" "4014463" "5009342" "5249712" "5542580" "5906316" "6082588" "6209757").PN.	USPAT	OR	OFF	2004/04/13 07:10

S4	31	bulge and 222/402.1-402.25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/13 08:46
S5	2	("3301425" "5299703").PN.	USPAT	OR	OFF	2004/04/13 08:29
S6	5	"3977575".URPN.	USPAT	OR	OFF	2004/04/13 08:39
S7 ·	14	("2687831" "2713713" "2760691" "2834521" "2845203" "2901144" "2957611" "3223293" "3450305" "3548564" "3620421" "3791561" "3845888" "3850339").PN.	USPAT	OR	OFF	2004/04/13 08:41
S8	51	bulge and "215"/\$.ccls. and (pump or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/13 08:50
S9	140	bulge and "239"/\$.ccls. and (pump or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/13 08:50
S10	1	("6595395").PN.	USPAT; USOCR	OR	OFF	2004/02/26 14:53
S11		("0746329" "0822099" "1060369" "1327963" "1478141" "1504698" "1605228" "1609078" "1634724" "1677253" "1720835" "2064042" "2109805" "2281649" "2790576" "2947432" "2971663" "2998893" "3085705" "3360156" "3371813" "3396866" "3618802" "3814278" "3869057" "4230230" "4257526" "4300701" "4494674" "4709825" "4717034" "4721219" "4828130" "4911316" "5139164" "5147059" "5147074" "5301852" "5562219" "5657895" "5692628" "5799810" "5836468" "5927531" "6056144" "6206246").PN.	USPAT	OR	OFF	2004/02/26 14:26

S12	62	("0034976" "0681774" "0835366" "0886994" "1609453" "1758696" "1982497" "1985258" "2045480" "2125790" "2132775" "2339343" "2347605" "2372725" "2398554" "2421356" "2439845" "2444779" "2483055" "2576580" "2723773" "2814405" "3055560" "3120906" "3138304" "3159318" "3191815" "3248021" "3270904" "3301425" "3435998" "3470893" "3583605" "3586196" "397568" "3831820" "3973688" "3977576" "3986248" "4051983" "4061239" "4073398" "4144987" "4173297" "4193551" "4216883" "4251003" "4279353" "4282211" "4389003" "4359166" "4389003" "4454965" "4773553"	USPAT	OR	OFF	2004/02/26 14:32
		"4984702" "5209362"		*		
		"5299703" "5303835" "5314084" "5348174").PN.				-
S13	1	("5348174").PN.	USPAT; USOCR	OR	OFF	2004/02/26 14:53
S14 ·	1	("4446991").PN.	USPAT; USOCR	OR	OFF	2004/02/26 15:08
S15	12	"4446991".URPN.	USPAT	OR .	OFF	2004/02/26 14:54
S16	4	("3876115" "3940026" "4222499" "4324350").PN.	USPAT	OR	OFF	2004/02/26 14:55
S17	2702	leaktight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 15:08
S18	1393	222/321.1-321.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 15:09
S19	4 6	leaktight and 222/321.1-321.9. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 15:09

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S20	26	(leaktight and 222/321.1-321.9. ccls.) and ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 15:27
S21	10	("3282472" "3596808" "3685739" "3762647" "3963150" "4057176" "4272228" "4345718" "5918778" "5927559").PN.	USPAT	OR	OFF	2004/02/26 15:12
S22	1	("6592010").PN.	USPAT; USOCR	OR	OFF	2004/02/26 15:27
S23	7	("3937366" "5845819" "6010039" "6053371" "6250510" "6279786" "6371337").PN.	USPAT	OR	. OFF	2004/02/26 15:27
S24	12	("3920164" "4008830" "4813576" "5100027" "5139168" "5147073" "5292003" "5388727" "5503306" "5509584" "5630531" "5845819").PN.	USPAT	OR	OFF	2004/04/12 12:34
S25	1	("5348174").PN.	USPAT; USOCR	OR	OFF	2004/04/12 12:50
S26	1945	222/402.1-402.21.ccls.	USPAT	OR	OFF	2004/04/12 12:51
S27	240	222/402.1-402.21.ccls. and pump	USPAT	OR	OFF	2004/04/12 12:51
S28	116	(222/402.1-402.21.ccls. and pump) and ring	USPAT	OR	OFF	2004/04/12 13:34
S29	14	("3923250" "4173297" "4693675" "4773553" "4984702" "5069369" "5108013" "5192006" "5234135" "5642908" "5918778" "6273303" "6364181" "6409049").PN.	USPAT	OR	OFF	2004/04/12 12:52
S30	4	("3583605" "3627206" "3949906" "4025046").PN.	USPAT	OR	OFF	2004/04/12 12:59
S31	25	"4173297".URPN.	USPAT	OR	OFF	2004/04/12 13:00

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S32		("3422996" "3669300" "3797705" "3827605" "3827606" "4024988" "4162746" "4286736" "4318498" "4324351" "4340158" "4343417" "4355962" "4368830" "4369899" "4375266" "4384660" "4424919" "4479589" "4496085" "4512501" "4538748" "4589574" "4865228" "4991746" "5388730" "5445299" "5615806" "5772080" "5829641" "5918774" "6006949" "6053371" "6065647" "6119902" "6126044" "6173863" "6186364" "6186365" "6193112").PN.	USPAT	OR	OFF	2004/04/12 13:05
S33	4	("2645386" "5183188" "5299703" "5348174").PN.	USPAT	OR	OFF	2004/04/12 13:09
S34	11	("2730273" "3002770" "3568746" "3653675" "3756628" "4361457" "4828295" "5097990" "5106130" "5398975" "5642908").PN.	USPAT	OR	OFF	2004/04/12 13:09
S35	6	("3149761" "3731847" "4450984" "4978035" "5139180" "5335832").PN.	USPAT	OR	OFF	2004/04/12 13:13
S36	4	("4930999" "4944432" "4964547" "5105994").PN.	USPAT	OR	OFF	2004/04/12 13:16
S37	20	"4964547".URPN.	USPAT	OR	OFF	2004/04/12 13:17
S38	12	("2612293" "2802490" "3108721" "3211346" "3250474" "4025046" "4271875" "4365729" "4503997" "4842168" "4944432" "4964547").PN.	USPAT	OR	OFF	2004/04/12 13:21
S39	225	222/402.1-402.21.ccls. and bead	USPAT	OR	OFF	2004/04/12 13:39
S40	252	222/402.1-402.21.ccls. and collar	USPAT	OR	ON	2004/04/12 13:40
S41	. 14	(222/402.1-402.21.ccls. and collar) and crimp	USPAT	OR	ON	2004/04/12 13:40
S42	9	("3094250" "3770206" "3780951" "4340158" "4345691" "4375266" "4434917" "4949075" "4955511").PN.	USPAT	OR	OFF	2004/04/12 13:44
S43	947	222/402.1-402.25.ccls.	USOCR	OR	OFF	2004/04/12 13:45

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S44	299	222/321.1-321.9.ccls.	USOCR	OR	OFF	2004/04/12 13:46
S45	4	222/402.1-402.25.ccls. and collar and pump	USOCR	OR	OFF	2004/04/12 13:47
S46	59	222/321.1-321.9.ccls. and collar and pump	USOCR	OR	OFF	2004/04/12 13:58
S47	9	"3120906".URPN.	USPAT	OR	OFF	2004/04/12 13:55
S48	87	222/321.1-321.9.ccls. and metal	USOCR	OR	OFF	2004/04/12 14:25
S49	10	"3502035".URPN.	USPAT	OR	OFF	2004/04/12 14:03
S50	4	"2889964".URPN.	USPAT	OR	OFF	2004/04/12 14:17
S51	453	222/402.1-402.25.ccls. and metal	USOCR	OR	OFF	2004/04/12 14:26
S52	13	222/402.1-402.25.ccls. and metal and pump	USOCR	OR	OFF	2004/04/12 14:26
S53	8	("1264554" "2586687" "2861839" "3129854" "5158211" "5271532" "5277340" "5845819").PN.	USPAT	OR	OFF	2004/04/12 14:46
S54	1	("3977575").PN.	USPAT	OR	OFF	2005/06/05 10:12
S55	1	("5348174").PN.	USPAT	OR	OFF	2005/06/05 10:12
S56	. 1	("4446991").PN.	USPAT	OR	OFF	2005/06/05 10:12
S57	4	("3876115" "3940026" "4222499" "4324350").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 10:13
S58	12	("3920164" "4008830" "4813576" "5100027" "5139168" "5147073" "5292003" "5388727" "5503306" "5509584" "5630531" "5845819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 10:20
S59	8	("6073805").URPN.	USPAT	OR	OFF	2005/06/05 10:22
S60	947	222/402.1-402.25.ccls.	USOCR	OR	OFF	2005/06/05 13:26
S61	352	S60 and ring	USOCR	OR	OFF	2005/06/05 10:37
S62	7	("3191815").URPN.	USPAT	OR	OFF	2005/06/05 10:47
S63	18	("3161329" "3191815" "3223292" "3463093" "3581958" "4216883" "4503996" "4773553" "4984702" "5012970" "5069369" "5108013" "5299703" "5348174").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 10:52
S64	1	("5169038").PN.	USPAT	OR	OFF	2005/06/05 11:51
S65	12	("3920164" "4008830" "4813576" "5100027" "5139168" "5147073" "5292003" "5388727" "5503306" "5509584" "5630531" "5845819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 11:58

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S66	10	("4817829" "4899913" "5064102" "5100027" "5154328" "5237797" "5271532" "5277340" "5292033" "5343901").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:01
S67	3	("5509584").URPN.	USPAT	OR	OFF	2005/06/05 12:03
S68	37	("2657834" "3480169" "3502035" "3680790" "3937366" "4056216" "4071172" "4344744" "4494674" "4660355" "4773553" "4892232" "4911336" "4984702" "5163576" "5255805" "5509584" "5562219" "5641089" "5642908" "5649649" "5685351" "5692649" "5709324" "5762238" "5769274" "5772078" "5947340" "5950880" "6073805" "6186359" "6186369" "6253941" "6349856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:04
S69	7	("3146920" "4773553" "5096094" "5299703" "5301852" "5363993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:07
S70	7	("2673661" "3333549" "3746260" "3774849" "3779464").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:12
S71	11	("2912173" "3008651" "3185356" "3396874" "3514017" "3583605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:19
S72	9	("3779464").URPN.	USPAT	OR	OFF	2005/06/05 12:23
S73	1243	222/321.1-321.9.ccls.	USPAT	OR	OFF	2005/06/05 13:27
S74	236	S73 and (gasket or washer)	USPAT	OR	ON	2005/06/05 12:24
S75	11	("3937366" "4932569" "5271532" "5277340" "5341956" "5845819" "6010039" "6073805" "6186370" "6247613" "6279786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:28
S76	12	("1264554" "2586687" "2861839" "3129854" "5158211" "5271532" "5277340" "5845819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:29
S77	8	("3129854").URPN.	USPAT	OR	OFF	2005/06/05 12:31

S78	11	("3937366" "4932569" "5271532" "5277340" "5341956" "5845819" "6010039" "6073805" "6186370" "6247613" "6279786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:35
S79	3	("3301425" "5299703").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/05 12:37
S80	27	S60 and pump	USOCR	OR	OFF	2005/06/05 13:27
S81	0	S67 and metal	USOCR	OR	OFF	2005/06/05 13:27
S82	138	S73 and metal and ring	USPAT	OR	OFF	2005/06/05 13:27
S83	24	("5562219").URPN.	USPAT	OR	OFF	2005/06/05 13:35